

Northern Sierra 8-Station Precipitation (inches)

Water Year 2011

Friday, September 30, 2011

October Total:	7.5 "	Percent of Monthly October Average:	250%
October Monthly Average:	3.0 "		
November Total:	8.0 "	Percent of Monthly November Average:	127%
November Monthly Average:	6.3 "		
December Total:	16.4 "	Percent of Monthly December Average:	196%
December Monthly Average:	8.4 "		
January Total:	2.1 "	Percent of Monthly January Average:	23%
January Monthly Average:	9.0 "		
February Total:	8.5 "	Percent of Monthly February Average:	106%
February Monthly Average:	8.0 "		
March Total:	18.7 "	Percent of Monthly March Average:	271%
March Monthly Average:	6.9 "		
April Total:	3.2 "	Percent of Monthly April Average:	81%
April Monthly Average:	3.9 "		
May Total:	4.6 "	Percent of Monthly May Average:	219%
May Monthly Average:	2.1 "		
June Total:	3.2 "	Percent of Monthly June Average:	320%
June Monthly Average:	1.0 "		
July Total:	0.1 "	Percent of Monthly July Average:	40%
July Monthly Average:	0.2 "		
August Total:	0.0 "	Percent of Monthly August Average:	0%
August Monthly Average:	0.3 "		
September Total:	0.5 "	Percent of Monthly September Average:	56%
September Monthly Average:	0.9 "		

Total precipitation since 0800 PST Monday 09/26/2011:	0.0"
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(Monthly totals may not add up to seasonal total because of rounding)

Seasonal Total to Date:	72.7 "	Percent of Seasonal Average to Date:	145%
Seasonal Average to Date:	50.0 "		

Water Year Average	50.0 "	Percent of an Average Water Year:	145%
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Notes:

Last year seasonal total: 53.6 "
107 %

Last year Aug 2010 total: 0.1 "
33 %

Last year Sep 2010 total: 0.3 "
33 %

<u>Driest Water Years</u>	<u>Wettest Water Years</u>
17.1" in 1924	1983 88.5 "
19.0" in 1977	1995 85.4 "
27.7" in 1939	1982 84.8 "
28.0" in 1931	1998 82.4 "
28.3" in 1976	2006 80.1 "
March 2011 was the 3rd wettest March on record. Years of Record: 90	